Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Complete if Known			
Application Number	10/783,265		
Filing Date	February 19, 2004		
First Named Inventor:	Young Nam Kim		
Art Unit	1745		
Examiner Name	Karie Amber O'Neill		
Attorney Docket Number	006343.P002		

U.S. PATENT DOCUMENTS

2

Examiner Initials*	Cite No.		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-	Kind Code ² (If known)			Figures Appear
· · · · ·	1	US-	6,194,099 B1	02-27-2001	Gernov et al.	
	2	US-	6280697 B1	08-28-2001	Zhou et al.	
	3	US-	6825595 B2	11-30-2004	Samsung SDI Co. Ltd.	
	4	US-	5,099,398	03-24-1992	Kurabayashi et al.	
	5	US-	5,072,336	12-10-1991	Kurabayashi et al.	
 -	6	US-	5,121,301	06-09-1992	Kurabayashi et al.	
	7	US-	5,142,451	08-25-1992	Kurabayashi et al	
	8	US-	4,562,511	12-31-1985	Nishino et al.	
<u>-</u> _	9	US-	5,102,745	04-07-1992	Tatarchuk et al.	
	10	US-	5,304,330	04-19-1994	Tatarchuk et al.	
	11	US-	5,080,963	01-14-1992	Tatarchuk et al.	
	12	US-	5,777,428	07-07-1998	Farahmandi et al.	
	13	US-	6,059,847	05-09-2000	Farahmandi et al.	
	14	US-	4,448,856	05-15-1984	Zuckerbrod et al.	
	15	US-	6,485,858 B1	11-26-2002	Catalytic Materials	

Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	16	CN 1388540 A	01-01-2003	Sichuan Polytechnic College		
	17	CN 1357899 A	07-10-2002	Chengdu Inst. Of Organic Chemistry, Chinese Academy of Sciences		
	18	EP 1331202 A2	07-30-2003	Samsung SDI Co.		
	19	JP 2002110176 A	04-12-2002	Toshiba Corporation		
	20	WO 2005/069412 AI	07-28-2005	HK Chemicals Co., Ltd.		

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	21	CASSELL, ALAN M. et al., "Graphite Electrodes Containing Nanometer-Sized Metal Particles and Rheir Use in the Synthesis of Single-Walled Carbon Nanotube Composites", Chem. Mater., 1996, (8(7), 1545-1549, ISSN 0897-4756.	
	22	LEE, JEONG-O et al., "Formation of low-resistance ohmic contacts between carbon nanotube and metal electrodes by a rapid thermal annealing method', Journal of Physics D: Applied Physics, 2000, 33(16_, 1953-1956, ISSN 0022-3727.	
	23	NIU et al., "High Power Electrochemical Capacitors Based on Carbon Nanotube Electrodes", <i>Applied Physics Letters</i> , 70, pp. 1480-1482 (1997)	
. ,	24	MA, R.Z. et al., "Study of Electrochemical Capacitors Utilizing Carbon Nanotube Electrodes", <i>Journal of Power Sources</i> , 84, pp. 126-129 (1999)	
	25	AN, KAY HYEOK et al., "Supercapacitors Using Single-Walled Carbon Nanotube Electrodes", Advanced Materials, 13, pp. 479-500 (2001)	
	26	EMMENEGGER et al., "Carbon Nanotube Synthesized on Metallic Substrates", Applied Surface Science, 162-163, pp. 452-456 (2000)	
	27	PCT International Search Report for PCT/KR/2005/000064, Mailing date March 31, 2005, 4 pgs.	
-	28	PCT Int'l. Preliminary Report on Patentability for PCT/KR/2005/000064, Mailing date March 31, 2005, 6 pgs.	
	29	PCT Written Opinion of the Int'l. Searching Authority for PCT/KR/2005/000064, Mailing date March 31, 2005, 5 pgs.	

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